



FORM PTO-1589

APR 05 2004

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
FY.50860US1:AAPPLICATION NO.
10/728,242INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
GUIDRY ET AL.FILING DATE
December 2, 2003GROUP
3618

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
CAB	1	5,301,767	04/12/94	Shiohara			
CAB	2	5,577,570	11/26/96	Shiohara et al.			
CAB	3	5,899,778	05/04/99	Hiraoka et al.			
CAB	4	6,448,535	09/10/02	Ap			
	5						
	6						
	7						
	8						
	9						
	10						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	11							
	12							
	13							
	14							
	15							
	16							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	
	17
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	21

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031004

EXAMINER <i>Antony B. B. B.</i>	DATE CONSIDERED 12/1/05
*EXAMINER: INITIAL IF CITATION CONSIDERED. WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	